

ABSTRACT

The present invention relates to a DNA ligation method. Specifically, a DNA complex comprising a three-stranded structure in each of the ends of double-stranded DNAs, one of which has single-stranded regions at the end, and the other of which does not have single-stranded regions at the end, is formed under the presence of a homologous recombinant protein. Moreover, according to needs, the DNA complex is introduced into host cells, and said cells are cultured.